

JULY.		LOW WATER.		HIGH WATER.	
Time.	Height.	Time.	Height.	Time.	Height.
12:00	4.4	12:00	0.2	12:00	4.4
1:00	4.1	1:00	0.1	1:00	4.1
2:00	3.8	2:00	0.0	2:00	3.8
3:00	3.5	3:00	0.0	3:00	3.5
4:00	3.2	4:00	0.0	4:00	3.2
5:00	2.9	5:00	0.0	5:00	2.9
6:00	2.6	6:00	0.0	6:00	2.6
7:00	2.3	7:00	0.0	7:00	2.3
8:00	2.0	8:00	0.0	8:00	2.0
9:00	1.7	9:00	0.0	9:00	1.7
10:00	1.4	10:00	0.0	10:00	1.4
11:00	1.1	11:00	0.0	11:00	1.1
12:00	0.8	12:00	0.0	12:00	0.8
1:00	0.5	1:00	0.0	1:00	0.5
2:00	0.2	2:00	0.0	2:00	0.2
3:00	0.0	3:00	0.0	3:00	0.0
4:00	0.0	4:00	0.0	4:00	0.0
5:00	0.0	5:00	0.0	5:00	0.0
6:00	0.0	6:00	0.0	6:00	0.0
7:00	0.0	7:00	0.0	7:00	0.0
8:00	0.0	8:00	0.0	8:00	0.0
9:00	0.0	9:00	0.0	9:00	0.0
10:00	0.0	10:00	0.0	10:00	0.0
11:00	0.0	11:00	0.0	11:00	0.0
12:00	0.0	12:00	0.0	12:00	0.0

The hours between midnight and noon are designated by a.m., those between noon and midnight by p.m., 6 a.m., 6 p.m., a day's work is reckoned from the level of average low water to the level of the soundings given on the Coast Survey charts.

# MARKETS.

## Washington Market.

Main Street, Astoria, Oregon.  
CHRISTENSEN & CO. PROPRIETORS.

RESPECTFULLY CALL THE ATTENTION of the public to the fact that the above market will always be supplied with a FULL VARIETY AND BEST QUALITY

—OF—

FRESH AND CURED MEATS!!

Which will be sold at lowest rates, wholesale and retail.

Special attention given to supplying ships.

# STAR MARKET.

WHERRY & COMPANY,

Fresh and Cured Meats,

Vegetables,

FRUITS, BUTTER, and EGGS.

OPPOSITE OCCIDENT HOTEL,  
HERMANUS STREET, ASTORIA, OR.

# Roadway Market.

O'Hara & Ingalls, Props.

Opposite Ford & Stokes.

A First-Class Meat Shop.

Fresh and Salt Meats.

All Purchases Delivered in any part of the City.

# John C. Dement, DRUGGIST.

Successor to W. E. Dement & Co.

Carries Complete Stocks of

Drugs and Druggists' Sundries.

Prescriptions Carefully Compounded.

Mexican Salve and

Norwegian Pine Cure

# C. P. Uphur,

Shipping and Commission Merchant

Main St. Wharf, Astoria, Oregon.

SPECIALTIES:

Barbour's Salmon Net Twines.

SEPTUNE Brand Salmon Twine.

WOODBERRY Cotton Lines and Twines

SEINES and NETTING

Of all Description Furnished at

Factory Prices.

FIRE INSURANCE

Effectuated in First Class Companies.

Representing \$13,000,000

PHENIX, Hartford, Conn.

NEW YORK.

Agency Pacific Express and Wells, Fargo & Co.

# Morgan & Sherman

GROCERS

And Dealers in

Cannery Supplies!

Special Attention Given to Filling

Of Orders.

A FULL LINE CARRIED

And Supplies furnished at Satisfactory

Purchases delivered in any part of the

Office and Warehouse

In Union's New Building on Water Street.

P. O. Box 132. Telephone No. 27.

ASTORIA, OREGON.

# F. H. SURPRENANT & CO.,

County Coroner.

First Class Undertaking

ESTABLISHMENT.

New Styles, Caskets and funeral material

Sent to ASTORIA on call.

# Seaside House.

C. C. Cooper, - Manager.

OPENS FOR THE SEASON,

July 1st, 1890.

Trains will arrive at the Beach as follows:

Mondays

Wednesdays

Fridays

Sundays

Tuesdays

Thursdays

Saturdays

Sundays

The Seaside House has been refitted and

remodeled throughout, and offers un-

surpassed facilities to all who desire a

pleasant sojourn at the famous Clatsop Beach.

Extensive corps of attendants are employed,

and everything done for the comfort and

convenience of guests.

# AUCTION

AND COMMISSION HOUSE.

MARTIN OLSEN,

Successor to E. C. Holden.

The most established Commission House

in Oregon. Goods of all kinds sold on com-

mission.

Auction Sales Every Saturday.

General Repairing, Jobbing and Uphol-

stering done.

First stock of Furniture on hand.

When you want bargains in Household

Goods go to

MARTIN OLSEN

# I. R. & N. Co.

THE STEAMER

"GEN. CANBY,"

THOS. PARKER, Master.

Will Leave

ASTORIA

DAILY FOR

Tanzy Point, Fort Stevens,

and Ilwaco.

CONNECTING WITH RAILROAD

FOR

NAHCOOTA and SEALAND

And Boats on Shoalwater Bay for

North Cove, Grays Harbor, South Bend

And other Points on that Bay.

Steamer

Will leave Tanzy Point, Astoria, every

day at 8 a. m., except Sunday, when

she will leave at 8 a. m.

Cars

Will leave Nahcotta and Sealand daily at

8 a. m., except Sunday, when they will

leave at 9 a. m., connecting with boat at Sealand.

From Terminal or Interior Points

—THE—

Northern Pacific Railroad

Is the Line to Take

To All Points East and South.

It is the

Dining Car Route. It runs Through

Vestibuled Trains Every Day

In the Year

ST. PAUL AND CHICAGO.

No Change of Cars.

Composed of Dining Cars unsurpassed.

Pullman Drawing Room Sleepers

Of Latest Equipment

Tourist Sleeping Cars

Best that can be constructed and in which

accommodations are both Free and

Furnished to holders of First or

Second-class Tickets, and for

Elegant Day Coaches.

A Continuous Line Connecting with

All Lines, affording Direct and

Uninterrupted Service.

Pullman Sleeper Reservations

Can be Secured in Advance through any

Agent of the Road.

Through Tickets

To and from All Points in America, England

and Europe can be purchased at any

Ticket Office of this Company.

Full information concerning rates, time of

trains, routes and other details furnished on

application to any agent.

A. D. CHARLTON,

Assistant General Passenger Agent,

No. 121 First St., cor. Washington,

Portland, Oregon.

# BEGINNING

July 1st, 1890.

Will leave daily from Wilson & Fisher's

Dock for

ILWACO, at 7 a. m. and 2:30 p. m.

Returning will

Leave Ilwaco, at 9 a. m. and 5 p. m.

Stopping at Fort Canby, Fort Stevens

and Tanzy Point on first trip from Ilwaco

and second trip from Astoria.

# Portland and Coast S. S. Co.

GRAY'S HARBOR.

STR. ALLIANCE. Sails from Port-

land every Thursday at 7 p. m., and

from Astoria the following morning. Land-

ing at Hoquiam, Aberdeen, Cosmopolis and

Montesano.

SHOALWATER BAY.

STR. DOLPHIN. Sails from Portland

on 1st and 3rd of each month, landing at

North Cove, South Bend, Willapa and Bay

Center.

E. E. STRONG, President.

C. P. UPSHUR, Agent Astoria.

# The Str. Telephone

Leaves Astoria:

Every evening except Tuesday at 7 o'clock

Leaves Portland:

Every morning except Tuesday at 7 o'clock

Leaves Portland:

Every morning except Tuesday at 7 o'clock

Leaves Portland:

Every morning except Tuesday at 7 o'clock

Leaves Portland:

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Every morning except Tuesday at 7 o'clock

Leaves Portland:

Every morning except Tuesday at 7 o'clock

# Polk Street Assessment Notice.

NOTICE is hereby given that the as-

essment made by Ordinance No. 1180,

for the improvement of Polk street in the

city of Astoria, as laid out and recorded

by John McClure from Squemoqua street

to the south side of Water street, in the

maneu provided by Ordinance No. 1180,

of the city of Astoria, is now payable at

the office of the city treasurer, and unless

paid within five days of the final

publication of this notice, to wit: on or

before Tuesday, July 15th, 1890, the

Common Council will order warrants is-

ued for the collection thereof. The assess-

ment is as follows:

NAME OF OWNER. No. Lot. No. Bk. Cost.

H. L. Turner..... 4 3 \$280 10

H. L. Turner..... 5 4 328 00

Kate Hobson..... 6 5 296 00

Kate Hobson..... 7 6 310 00

E. R. Marston..... 8 7 322 00

I. Bergman..... 9 8 180 00

T. A. Hyland..... 10 9 328 00

C. L. Parker..... 11 10 354 00

John Hobson..... 12 11 330 00

John Hobson..... 13 12 279 00

J. W. Monson..... 14 13 432 00

D. B. Monseith..... 15 14 441 00

By order of the common council.

Attest: T. S. JEWETT,

Auditor and Police Judge.

Astoria, Oregon, June 27th, 1890.

# Jackson Street Assessment Notice.

NOTICE is hereby given that the as-

essment made by Ordinance No. 1179,